Application Number	Re		pplicant(s)/Patent ( eexamination AKESHIMA ET AL					
Document Code - DISQ		Internal Do	ument – DO NOT MAIL					
TERMINAL DISCLAIMER	☑ APPROVED		☐ DISAPPROVED					
Date Filed : September 16, 2008	to a Te	t is subject erminal aimer		·				
Approved/Disapproved by:								
Henry D. Jefferson								
				·				

U.S. Patent and Trademark Office

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/570,904

Confirmation No. 1646

Applicant: Takeshima et al.

Filed: June 6, 2006

TC/AU: 1652

Examiner: Yong D. Pak

Docket No.: 251134 (Client Reference No. 20060G/US)

Customer No.: 23460

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **TERMINAL DISCLAIMER UNDER 37 CFR 1.321**

Assignee, Toyo Boseki Kabushiki Kaisha, is the owner of 100 percent interest in the above-identified application (hereinafter "the present application").

Pursuant to 37 CFR 3.73(b), the assignment of the present application from the inventors, or chain of title from the inventors, to the Assignee was recorded in the Patent and Trademark Office at Reel 019195, Frame 0061, on April 23, 2007.

Also, pursuant to 37 CFR 3.73(b), the undersigned has reviewed all the evidentiary documents accompanying or referred to in this Terminal Disclaimer and, to the best of the undersigned's knowledge and belief, certifies that title is in the Assignee.

Assignee, through its attorneys and agents, hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the present application that would extend beyond the expiration date of the full statutory term defined in 35 USC 154 to 156 and 173 of any U.S. patent granted on pending Application No. 10/445,789, filed on May 27, 2003, (hereinafter "the second patent"), as shortened by any terminal disclaimer filed prior to the grant of the second patent. Assignee, through its attorneys and agents, further agrees that any patent granted on the present application shall be enforceable only for and during such period that its legal title is the same as the legal title to the second patent, this agreement to run with any patent granted on the present application and to be binding upon the grantee, its successors, and assigns.

In making the above disclaimer, Assignee does not disclaim the terminal part of any patent granted on the present application that would extend to the expiration date of the full statutory term of the second patent as defined in 35 USC 154 to 156 and 173 in the event the second patent terminates prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer filed prior to the grant of the patent. Examples of such non-applicable termination of the patent granted on the second patent are as follows: (1) second patent expires for failure to pay a maintenance fee, (2) second patent is held unenforceable, (3) second patent is found invalid by a court of competent jurisdiction, (4) second patent is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, (5) second patent has all claims canceled by a reexamination certificate or reissuance, and (6) second patent is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

In making this disclaimer, Assignee reserves the right to extend the term of any patent granted on the present application for a period of delay, in the event the delay is defined by statute and/or regulation as allowing, or providing for, an extension of term. This right is reserved in the event the second patent terminates, or does not terminate, prior to the expiration of its full statutory term. Examples of such a delay include regulatory delay, and delay due to appellate review.

The undersigned is empowered to act on behalf of the Assignee.

The Commissioner is hereby authorized to charge to Deposit Account 12-1216 the fee of \$130.00 set forth in 37 CFR 1.20(d). A duplicate copy of this document is enclosed for that purpose (unless submitted via EFS-Web).

Respectfully submitted,

John Kilyk, Jr., Reg. No 20,763 LEYDIG, VOIT & MAYER, LTD.

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Date: September 16, 2008

## T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Date:			25-Sep-08	APPL. S. N:		10570904			
o Exami	iner:		PAK, YONG	Art Unit		1652			
rom			Roberts, Felicia PARALEGAL SPCECIALIST	Return This Me T Drop-Off Locat		REMSEN			
UBJECT	Γ: Decisio	n on Terminal	Disclaimer(T.D.) filed:						
orm para or have a	agraphs io iny questi	dentified by th ions, please se	d the submitted T.D. with ils informal memo in your ee me or the Special Progi APPLICANT OR (2) PLACI	next Office action to n ram Examiner. THIS IS	otify applicant of to AN INFORMAL, I	the T.D. If you disag NTERNAL MEMO ONL	ree Y.		
lease in	itial, date	and return th	is memo to me. THANK Y	ou.					
<u> </u>	The T.D.	is PROPER and	d has been recorded (see	14.23).		•			
	The T.D.	is NOT PROPE	R and has not been accep	oted for the reason(s)	checked below (se	e 14.24):			
		The TD fee of use of a depo	,	ubmitted nor is there a	ny authorization ii	n the application file	for the		
		The T.D. does not satisfy Rule 321 in that the person who has signed the T.D. has not stated the extent of his/her interest (and/or the extent of the interest of the business entity represented by the signature) in the application/patent (see 14.26 & 14.26.01).							
	$\Box$	The T.D. lacks the enforceable only during common ownership clause - needed to overcome a non-statutory double patenting rejection, Rule 321(b) (see 14.27.01).							
			rected to a particular clair term of the entire patent				or a termina		
	The person who signed the T.D.:								
		is no	ot an attorney "of record"	(see 14.29 and 14.29.	.01).				
		has	failed to state his/her cap	pacity to sign for the bu	usiness entity (see	14.28).			
		is no	ot recognized as an office	r of the assignee (see :	14.29 & possible 1	.4.29.02).			
		No documentary evidence of a chain of title from the original inventor(s) to assignee has been submitted, nor is the reel and frame number specified as to where such evidence is recorded in the Office (see 37 CFR 3.73(b) and 1140 O.G. 72). NOTE: This documentary evidence or the specifying of the reel and frame number may be found in the T.D. or in a separate paper of record in the application (see 14.30).							
		The T.D. is no	ot signed (see 14.26 & 14	.26.03).					
			mber of the application (o ection is missing or incorre		itent) which forms	the basis for the do	uble		
			mber of this application (c missing or incorrect (see			reissue cases being	1		
		The period di	sclaimed is incorrect or no	ot specified (see 14.26,	, 14.27.02 or 14.2	6.03).			
		Other:							
			o request refund (see 14.3 neck this item.	36). NOTE: If already a	uthorized, credit	refund to deposit acc	count		
have ap	opropriate	ely notified app	plicant(s) of the status of	the Terminal Disclaime	r filed in this case				
Ex.Initial	s:	Date	e:	•		Log Date:			